

## <sup>233</sup>Cm

Khuyagbaatar et al. described the observation of <sup>233</sup>Cm in the 2010 article “The new isotope <sup>236</sup>Cm and new data on <sup>233</sup>Cm and <sup>237,238,240</sup>Cf” (2010Kh06). <sup>237</sup>Cf was produced in the fusion evaporation reaction <sup>204</sup>Pb(<sup>36</sup>S,3n) at the UNILAC of GSI and separated and identified with the velocity filter SHIP. <sup>233</sup>Cm was populated by subsequent  $\alpha$  decay. “For the isotope <sup>233</sup>Cm a half-life of  $23_{-6}^{+13}$  s was measured for first time.” This observation was not considered a discovery referring to a conference proceedings (2002CaZU).

- 2002CaZU P. Cagarda, S. Antalic, S. Saro, S. Hofmann *et al.*, Proc. 5th International Conference on Dynamical Aspects of Nuclear Fission, Casta-Papiernicka, Slovak Republic, 23-27 Oct. 2001, p. 398 (2002).
- 2010Kh06 J. Khuyagbaatar, F. P. Hessberger, S. Hofmann, D. Ackermann *et al.*, Eur. Phys. J. A **46**, 59 (2010).

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